## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE **NEW DELHI- 110001** Dated: 29/08/2023

No. F6/DFS/MS/Mixed/2023/SZ/ 4/6

## FIRE SAFETY CERTIFICATE FOR ASSEMBLY PART

Certified that the Plot No. E-14, Rajouri Garden, New Delhi-110027, comprised of basement( Storage) stilt (Parking), ground (Proposed Restaurant) plus three upper floors (First floor to third floor residential not covered under Rule 27 of Delhi Fire Service Rules 2010), owned/occupied by M/s Tomorrow Land Developers LLP. The building have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules 2010 and verified by the officers concerned of this department on 22/08/2023 in the presence of Sh. Harsh Mehendiratta (Partner) of the building & J.E. MCD and that the building (Ground floor only) is fit for occupancy class "Assembly Building" with effect from 29,08,2023.. for a period of three years in accordance with the Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010, printed below.

Director

Copy to:-

Sh. Harsh Mehendiratta (Partner), 1

M/s Plot No. E-14, Rajouri Garden, New Delhi-110027.

- 2. Executive Engineer, Bldg, MCD, Civic Centre, Mintto Road, New Delhi-110002. Following fire safety directives must be adhered to:-
- 1. This FSC is valid for occupancy-cum-completion certificate only.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 3. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 4. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 5. The trained staff should be available round the clock.
- 6. Any deviations w.r.t. construction shall be verified by the concerned building
- 7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 8. Basement shall be used as per the building bye laws.
- 9. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on
- 10. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

## Inspection report for basement, stilt & ground floor only

## INSPECTION REPORT

1. Name & address of the building: Plot No.-14,E-14, Rajouri Garden, New Delhi.

2. Building comprised of : basement, ground plus three upper floors ( First floor to third floor

residential not covered under Rule 27 as per guidelines issued)

3. Type of Occupancy : Mixed occupancy (Assembly & Residential)
4. Type of Case : New Case

4. Type of Case : New Case 5. Details of Previous NOC : Nil

6. Fire Safety directives letter No: F6/MS/DFS/BP/2022/139 dated 29/03/2022

7. Date of inspection : 22/08/2023

8. Name of Inspecting Officers : A.D.O. R.K. Yadav and D.O. Vedpal Chhikara

9. Name and designation of officers

From the building side : Sh. Harsh Mehendiratta (Partner)

10. Year of Construction : 2022

11. Applicant's letter No. : On line Completion ID No. 10095351 dated18/08/2023

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirements	Provided at site	Remarks MR/NMR		
1.	Access to building		R			
	<ul> <li>Road width</li> <li>Gate width</li> <li>Width of internal road</li> </ul>	12 m N/A N/A	24 m provided N/A N/A	MR N/A N/A		
2.	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases Upper Floors Basements	2 Nos. Two	03 Nos.Provided Provided	MR MR		
	b. Width of staircases Upto ground Floor Basements	1x2 m & 1x1.5 m 1.5 m each	1x4 m & 2x1.5 m 1.5 m each	MR MR		
	c. Protection of exits	Required N/A	Provided N/A	MR N/A		
	<ul> <li>d. No. of continuous staircases to terrace</li> <li>e. Width of Corridor</li> <li>f. Door Size</li> </ul>	One N/A 2x2 m	Provided N/A 2x2 m	MR N/A MR		
3.	Compartmentation	Required	Provided	MR		
5.7	<ul> <li>Fire check door</li> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> </ul>	Required N/A	Sealed N/A	MR N/A		
	Water Curtain     Fire Dampers	N/A N/A N/A	N/A N/A	N/A N/A		
4.	Smoke Management System					
4.	Basements	Required	Provided	MR		
	Upper floors	N/A	N/A	N/A		
5.	Fire Extinguishers 04 no.'s at each floor		Provided	MR		
	Total numbers     Types	ABC & CO <sub>2</sub> Type	Provided	MR		
	IS marking	ISI marked	Provided	MR		

6.	First-Aid Hose Reels			1-		
	Total numbers on each floor	One	Provided	MR		
	<ul> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	30 m	Provided	MR		
		5 mm	Provided	MR		
7.	Automatic fire detection and alarming system					
	Type of detectors	N/A	N/A	N/A		
	Location of Main Panel	N/A	N/A	N/A		
	<ul> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A		
	Hooters' Location	Required	Provided	MR		
		N/A	N/A	N/A		
8.	MOEFA	Required	Provided	MR		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System					
	Basement	Required	Provided	MR		
	Ground Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A		
11.	Internal Hydrants		4			
-	Size of riser/down-comer	100 MM	Provided	MR		
)#	Number of hydrants per floor	One	Provided	MR		
	Hose Box	One	Provided	MR		
12.	Yard Hydrants	0				
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
3.	Ground Level	7,611	- 1- 11-			
	Discharge of main Pump	2280 LPM	Provided	MR		
	<ul><li>Head of Main pump</li><li>Number of main pumps</li></ul>	60 m	Provided	MR		
	> Jockey Pump out put	one	Provided	MR		
	Jockey pump head	180 LPM	Provided	MR		
	Standby Pump out put	40 m	Provided	MR		
	<ul><li>Standby Pump Head</li><li>Auto Starting/Manual</li></ul>	2280 LPM	Provided	MR		
	Stopping	60 m	Provided	MR		
		Required	Provided	MR		
	➤ Pump House Access	Required	Provided	MR		
	Terrace level			MA		
	➤ Discharge of pump	900 & 450 LPM	Provided	MR		
	<ul><li>Head of the pump</li><li>Power Supply</li></ul>	40 m	Provided	MR		
	➤ Auto Starting of pump	Required	Provided Provided	MR MR		
		Required	Flovided	IVIK		
4.	Captive Water Storage for fire fighting					
	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	1,50,000 ltrs.	Provided	MR MR		
	> Draw-off connection > Fire service inlet	Required	Provided			
	> Access to tank	Required	Provided	MR		
	Overhead Tank capacity	Required	Provided	MR		
		30,000 Ltrs	Provided	MR		
5.	Exit Signage.	Required	Provided	MR		

1	Provision of Lifts	(Lift not installed	(Lift not installed yet)		
16.	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
17.	Standby power supply	Required	Provided	MR	
18.	Refuge Area.				
	> Total Area > Location	N/A	N/A	N/A	
		N/A	N/A	N/A	
19.	Fire Control Room				
		N/A	N/A	N/A	
	<ul> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Battery backup</li> <li>Building Floor Plans</li> </ul>	N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A N/A	N/A	N/A	
		N/A N/A	N/A	N/A	
			LT & HT Panel	MR	
20.	Special Fire Protection System for Protection of special Risks, if any:	Required	provided		

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under Rule 35 of the Delhi Fire Service Rule 2010.

Note:-Building comprised of basement( Storage) stilt (Parking), ground (Proposed Restaurant) plus three upper floors used as residence. Upper floors are not covered under Rules 27 of Delhi Fire Service rules 2010. Accordingly DFA is put up for kind approval please.

Signature of Inspecting Officer

Name: R.K. Yadav

Designation:- Asstt.Divisional Officer

Signature of Inspecting Officer

Name:- Vedpal Chhikara

Designation:- Divisional Officer

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